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» Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

- ☐ 1. **Experiments in keypad-aided spelling recognition**
Parthasarathy, S.;
Acoustics, Speech, and Signal Processing, 2004. Proceed IEEE International Conference on
Volume 1, 17-21 May 2004 Page(s):1 - 873-6 vol.1
Digital Object Identifier 10.1109/ICASSP.2004.1326125
[AbstractPlus](#) | Full Text: [PDF](#)(226 KB) [IEEE CNF](#)
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- ☐ 2. **An investigation into the use of a keypad-isomorphic method to increase the speed of human-computer interaction**
Wright, F.;
Circuits and Systems, 2001. MWSCAS 2001. Proceedings 2001 Midwest Symposium on
Volume 2, 14-17 Aug. 2001 Page(s):512 - 515 vol.2
Digital Object Identifier 10.1109/MWSCAS.2001.986240
[AbstractPlus](#) | Full Text: [PDF](#)(239 KB) [IEEE CNF](#)
[Rights and Permissions](#)
- ☐ 3. **Employing electrical field sensing for detecting static using the Finger-Joint Gesture Keypad input paradigm**
Goldstein, M.; Baez, O.; Danielsson, P.;
Wearable Computers, 2000. The Fourth International Symposium on
16-17 Oct. 2000 Page(s):173 - 174
Digital Object Identifier 10.1109/ISWC.2000.888487
[AbstractPlus](#) | Full Text: [PDF](#)(136 KB) [IEEE CNF](#)
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- ☐ 4. **A foot-operated computer keypad**
Jun-Ing Ker; Yanming Zhu;
Biomedical Engineering Conference, 1997., Proceedings of the Southern
4-6 April 1997 Page(s):38 - 40
Digital Object Identifier 10.1109/SBEC.1997.583209

[AbstractPlus](#) | Full Text: [PDF\(180 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ 5. **Optimization of Mobile Phone Keypad Layout via Genetic Algorithms**
Moradi, S.; Nickabadi, A.;
[Information and Communication Technologies, 2006. ICT'06. Proceedings of the 2006 IEEE International Conference on](#)
Volume 1, 24-28 April 2006 Page(s):1676 - 1681
[AbstractPlus](#) | Full Text: [PDF\(2144 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ 6. **Electrolock [electronic entry system for autistic child]**
Le, T.A.; Pruehsner, W.; Enderle, J.D.;
[Bioengineering Conference, 1999. Proceedings of the IEEE Northeast](#)
8-9 April 1999 Page(s):37 - 38
Digital Object Identifier 10.1109/NEBC.1999.755748
[AbstractPlus](#) | Full Text: [PDF\(120 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ 7. **Keypad prepayment metering trial in Northern Ireland**
Kettless, P.M.; McCully, S.;
[Metering and Tariffs for Energy Supply, 1999. Ninth International Conference on \(Conf. Publ. No. 462\)](#)
25-28 May 1999 Page(s):258 - 260
[AbstractPlus](#) | Full Text: [PDF\(220 KB\)](#) IEEE CNF

- ☐ 8. **Keypad prepayment metering-the flexibility to cope with changing customer service requirements**
Mostert, C.H.;
[UK Electricity Prepayment Systems, IEE Colloquium on](#)
23 Jan 1996 Page(s):5/1 - 5/5
[AbstractPlus](#) | Full Text: [PDF\(272 KB\)](#) IEEE CNF

- ☐ 9. **An experimental study of failure and fatigue life of a solder joint subjected to cyclic bending**
Wu, J.D.; Ho, S.H.; Zheng, P.J.; Liao, C.C.; Hung, S.C.;
[Electronic Components and Technology Conference, 2001. ECTC 2001. Proceedings of the 2001 IEEE](#)
29 May-1 June 2001 Page(s):1081 - 1086
Digital Object Identifier 10.1109/ECTC.2001.927952
[AbstractPlus](#) | Full Text: [PDF\(848 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ 10. **FPGA hardware devices with single-instruction driven mobile computing platform**
Liu Limin; Salcic, Z.; Li Dong;
[ASIC, 2001. Proceedings. 4th International Conference on](#)
23-25 Oct. 2001 Page(s):514 - 517
Digital Object Identifier 10.1109/ICASIC.2001.982613
[AbstractPlus](#) | Full Text: [PDF\(414 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ 11. **New packaging technology of super smart card**
Watahiki, S.; Ohta, S.; Murakami, A.; Inaba, T.; Takahashi;
[Electronic Manufacturing Technology Symposium, 1989. IEMT Symposium. Sixth IEEE/CHMT International](#)
26-28 April 1989 Page(s):101 - 104
Digital Object Identifier 10.1109/IEMTS.1989.76117
[AbstractPlus](#) | Full Text: [PDF\(268 KB\)](#) IEEE CNF

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- ☐ **12. IBM products for persons with disabilities**
Adams, F.R.; Crepy, H.; Jameson, D.; Thatcher, J.;
Global Telecommunications Conference, 1989, and Exhibit
'Communications Technology for the 1990s and Beyond'.
IEEE
27-30 Nov. 1989 Page(s):980 - 984 vol.2
Digital Object Identifier 10.1109/GLOCOM.1989.64106
AbstractPlus | Full Text: PDF(332 KB) IEEE CNF
Rights and Permissions

- ☐ **13. An oral tactile interface for two-way communication**
Hui Tang; Beebe, D.;
Microtechnologies in Medicine and Biology, 1st Annual Int
Conference On, 2000
12-14 Oct. 2000 Page(s):639 - 643
Digital Object Identifier 10.1109/MMB.2000.893864
AbstractPlus | Full Text: PDF(488 KB) IEEE CNF
Rights and Permissions

- ☐ **14. A stratified blackboard-like architecture for computer.**
Schneider, R.J.; Sandin, M.W.; Stickley, R.C.; Jones, R.G
Systems, Man, and Cybernetics, 1991. 'Decision Aiding for
Conference Proceedings., 1991 IEEE International Confer
13-16 Oct. 1991 Page(s):1167 - 1172 vol.2
Digital Object Identifier 10.1109/ICSMC.1991.169845
AbstractPlus | Full Text: PDF(516 KB) IEEE CNF
Rights and Permissions

- ☐ **15. An oral tactile interface for blind navigation**
Hui Tang; Beebe, D.J.;
Neural Systems and Rehabilitation Engineering, IEEE Tra
also IEEE Trans. on Rehabilitation Engineering]
Volume 14, Issue 1, March 2006 Page(s):116 - 123
Digital Object Identifier 10.1109/TNSRE.2005.862696
AbstractPlus | Full Text: PDF(1104 KB) IEEE JNL
Rights and Permissions

- ☐ **16. Intelligent user interface for expert systems applied to**
maintenance and troubleshooting
Koch, C.G.; Isle, B.A.; Butler, A.W.;
Energy Conversion, IEEE Transactions on
Volume 3, Issue 1, March 1988 Page(s):71 - 77
Digital Object Identifier 10.1109/60.4202
AbstractPlus | Full Text: PDF(684 KB) IEEE JNL
Rights and Permissions

- ☐ **17. Pocket-size CdZnTe gamma-ray spectrometer**
Luke, P.N.; Amman, M.; Lee, J.S.; Vu, C.Q.;
Nuclear Science, IEEE Transactions on
Volume 52, Issue 5, Part 3, Oct. 2005 Page(s):2041 - 2046
Digital Object Identifier 10.1109/TNS.2005.856732
AbstractPlus | Full Text: PDF(1216 KB) IEEE JNL
Rights and Permissions

- ☐ **18. Design of a color card printer robot**
Shih-Mim Liu;
Consumer Electronics, IEEE Transactions on

Volume 51, Issue 3, Aug. 2005 Page(s):739 - 746
Digital Object Identifier 10.1109/TCE.2005.1510477
[AbstractPlus](#) | [Full Text: PDF\(502 KB\)](#) [IEEE JNL](#)
[Rights and Permissions](#)

- ☐ **19. Braille display terminal for personal computers**
Sriskanthan, N.; Subramanian, K.R.;
[Consumer Electronics, IEEE Transactions on](#)
Volume 36, Issue 2, May 1990 Page(s):121 - 128
Digital Object Identifier 10.1109/30.54278
[AbstractPlus](#) | [Full Text: PDF\(388 KB\)](#) [IEEE JNL](#)
[Rights and Permissions](#)

- ☐ **20. A universal high performance digital performance tele**
Wei, T.S.; Walker, A.B.; Pacey, G.K.;
[Consumer Electronics, IEEE Transactions on](#)
Volume 36, Issue 3, Aug 1990 Page(s):678 - 683
Digital Object Identifier 10.1109/30.103191
[AbstractPlus](#) | [Full Text: PDF\(384 KB\)](#) [IEEE JNL](#)
[Rights and Permissions](#)

- ☐ **21. Goniometric motion controller for the superconductin
stereotaxis system**
Quate, E.G.; Wika, K.G.; Lawson, M.A.; Gillies, G.T.; Ritte
Howard, M.A., III;
[Biomedical Engineering, IEEE Transactions on](#)
Volume 38, Issue 9, Sept. 1991 Page(s):899 - 905
Digital Object Identifier 10.1109/10.83610
[AbstractPlus](#) | [Full Text: PDF\(1076 KB\)](#) [IEEE JNL](#)
[Rights and Permissions](#)

- ☐ **22. A functional electrical stimulation exercise system de
bone density in spinal cord injured individuals**
Malagodi, M.S.; Ferguson-Pell, M.W.; Masiello, R.D.;
[Rehabilitation Engineering, IEEE Transactions on \[see als](#)
[Neural Systems and Rehabilitation\]](#)
Volume 1, Issue 4, Dec. 1993 Page(s):213 - 219
Digital Object Identifier 10.1109/86.285734
[AbstractPlus](#) | [Full Text: PDF\(588 KB\)](#) [IEEE JNL](#)
[Rights and Permissions](#)


- ☐ **23. Optimal character arrangements for ambiguous keybo**
Leshner, G.W.; Moulton, B.J.; Higginbotham, D.J.;
[Rehabilitation Engineering, IEEE Transactions on \[see als](#)
[Neural Systems and Rehabilitation\]](#)
Volume 6, Issue 4, Dec. 1998 Page(s):415 - 423
Digital Object Identifier 10.1109/86.736156
[AbstractPlus](#) | [References](#) | [Full Text: PDF\(196 KB\)](#) [IEE](#)
[Rights and Permissions](#)

- ☐ **24. Design and implementation of a brain-computer interf
transfer rates**
Ming Cheng; Xiaorong Gao; Shangkai Gao; Dingfeng Xu;
[Biomedical Engineering, IEEE Transactions on](#)
Volume 49, Issue 10, Oct. 2002 Page(s):1181 - 1186
Digital Object Identifier 10.1109/TBME.2002.803536
[AbstractPlus](#) | [References](#) | [Full Text: PDF\(221 KB\)](#) [IEE](#)
[Rights and Permissions](#)

- ☐ **25. SIMKEYS: an efficient keypad configuration for mobil**
Ha, R.W.; Pin Han Ho; Xuemin Shen;
Communications Magazine, IEEE
Volume 42, Issue 11, Nov. 2004 Page(s):136 - 142
Digital Object Identifier 10.1109/MCOM.2004.1362557
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(277 KB\)](#) [IEE](#)
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